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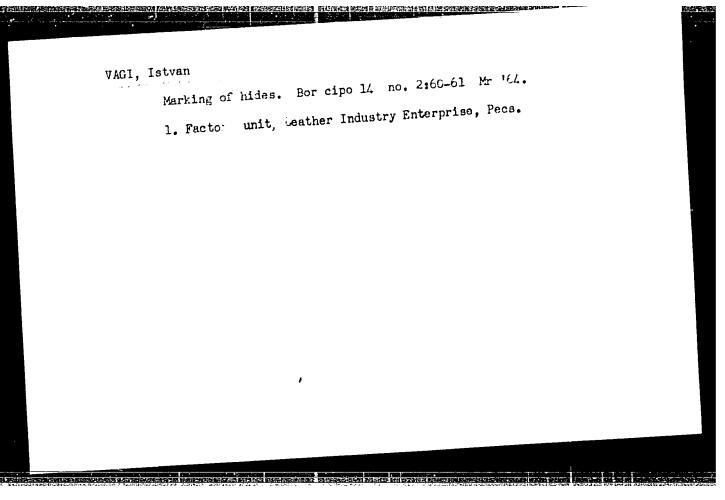
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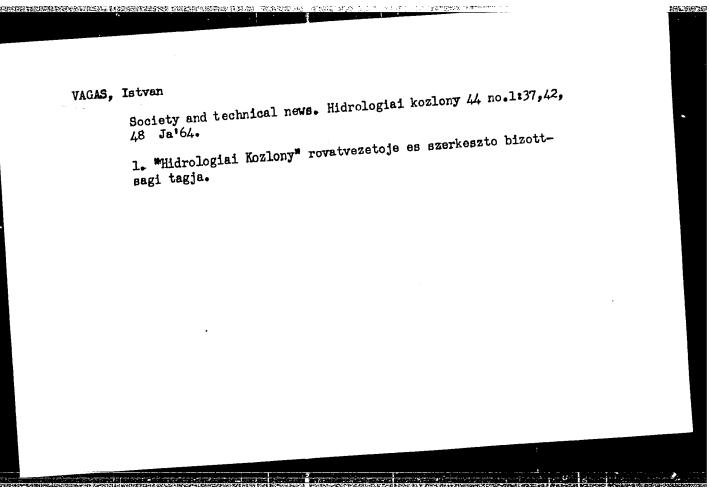
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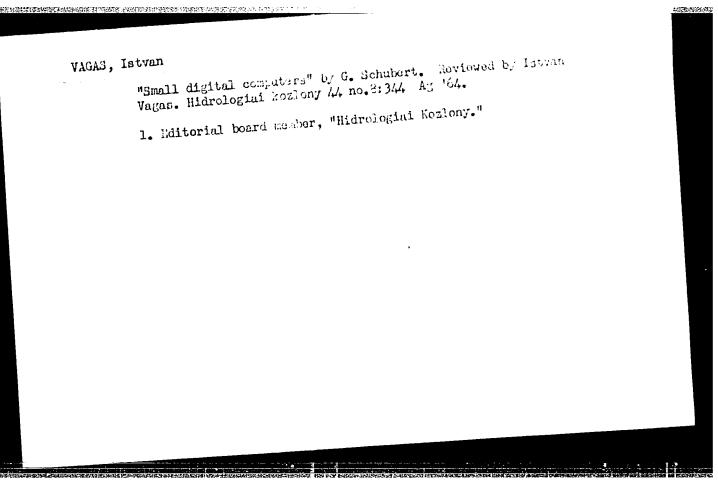
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VAGAYTSEV, V.I., tekhnik po defektoskopii (g.Chita)

Skillful operators of defectoscopes. Put' i put.khoz. 6
no.ll:35 '62. (MIRA 16:1)

(Railroads—Maintenance and repair)

VAGAYTSEV, V.I., tekhnik po defektoskopii (Chita)

Two useful proposals. Put' 1 put.khoz. 6 no.12:28 '62.

(MIRA 16:1)

(Railroads---Railp--Defects)

USSR- / Virology. Human and Animal Viruses

E-2

Abs Jour: Ref Zhur - Biol., No 6, 1958, 23955

Author : Vagazhanova, V. A.

Inst : Not given

Unignamore, will.

Title : Interaction of Tumors and Viruses.

Orig Pub: Vopr. virusologii, 1957, No 3, 179-181

Abstract: When a mixture of Erlich ascitic carcinoma with

viruses of tick encephalitis, encephalomyelitis, encephalomyocarditis, herpes, chick-pest and fixated rabies virus are administered to mice intracerebrally, the percentage of mouse deaths after a two-hour contact was higher than on administration of these viruses and ascitic carcinoma separately. In intraperitoneal administration of the enumerated viruses, as well as influenza and ectromelia viruses, the percentage of mouse

Card 1/2

USSR / Virology. Human and Animal Viruses

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Abs Jour: Ref Zhur - Biol., No 6, 1958, 23955

Abstract: deaths after a two hour contact differed but

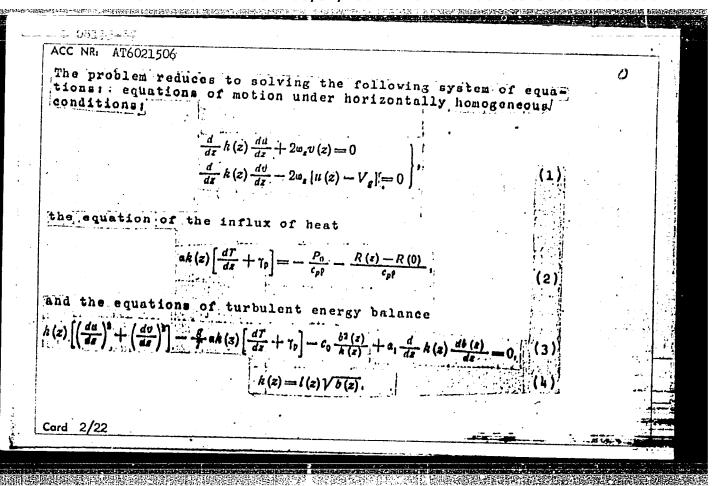
little from the control.

Card 2/2

SOURCE CODE AT6021504 ACC NRI AUTHOR: Vager, B. G.; Zilitinkevich, S. S. ORG: none* TITLE: Method of calculating the height of the lower boundary of clouds based on numerical forecasting data SOURCE: Leningrad. Glavnaya geofizicheskaya observatoriya. Trudy, no. 187, 1966. Fizika pogranichnogo sloya atmosfery (Physics of the atmospheric boundary layer), 3-12 TOPIC TAGS: atmospheric cloud, cloud cover, cloud level , WEATHER FORECASTING ABSTRACT: An attempt is made to establish a functional relationship between the height of the lower boundary of the cloud cover and parameters the values of which lend themselves to numerical forecasting. In the mathematical description of the method, the input equations, boundary conditions, and integration of the input equations and additional simplifications which are performed on an electronic computer are cited. Several specific examples, the starting material for which were experimental data obtained from an investigation of the lower cloud cover during the fall of 1962 in the region of Dnepropetrovsk were examined in order to compare the calculated values of the height of the lower boundary of clouds with the observed

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values. Their formulas.	mean squa	re deviation a	imounted to	149 m. (Orig. art. 1	nas: 2 tabl	les and 39	
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stru cond ches (Phy 1966	icture of litions (1) kaya observed to 14-53.	neme 1s prese the atmosp nonlinear p rvatariya. the surface (ITS: Tr	ented for composition of the control	ating some met ary layer us Y: Glavnaye granichnoge ayer of the Y, 1966).	atmosphere)	ry	n
for exer furb heut nume	various s gy diffus ulent ene ral strat	tates of t ion taken rgy can be ification	or computing boundary lay hermal stabi into account neglected ithis method aputation.	er of the lity, with Since di	atmosphere turbulent ffusion of		



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The expression for the scale of turbulence 1(z) (according to	1	7
Di L. Laykhtman and S. S. Zilitinkevich) is		
$l(z) = -2c_0^{\frac{1}{2}} \times \frac{F(z)}{dF(z)}, \qquad (5)$		
春秋·大香港(1966年2月18日)		
$F(z) = \left(\frac{du}{dz}\right)^2 + \left(\frac{dv}{dz}\right)^2 - \frac{ag}{T}\left(\frac{dT}{dz} + \gamma_{\theta}\right). \tag{6}$		
The following notation is adopted in equations (1)—(6):		
(z), v(z) are the horizontal components of the wind velocity (the x-axis is directed along the isobar); k(z) is the turbu-	•	
Tence factor; v _g is the velocity of the geostrophic wind; T(z) is the absolute air temperature; yn is the equilibrium.		
temperature gradient; Po is the value of the turbulent heat flux at ground level; R(z) is the radiant heat flux; b(z) is		
the energy of turbulent pulsations; a is the ratio of the turbulence factor for heat to the turbulence factor for	:	
Momentum; and co and as are constants. The remaining notes	. "	,
tion is standard. In this formulation of the problem, it is considered that the values of the radiation for R(z) and		
turbulent flux near the ground Po are given. Thus, the system is closed with six equations (1-5) available for six		
unknowns: $u(z)$, $v(z)$, $k(z)$, $l(z)$, $b(z)$, and $T(z)$.	•	
Card 3/22		

A Salaras		-		
ACC NR. AT6021506 The boundary condit	ions are as follows	· Caller Charach	· .	
	$u(z) = v(z) = 0$ when $z = u(z) \rightarrow V_g$, $v(z) \rightarrow 0$		(7) (8)	
whore y is the dyn			9)	
•	$0^{2} = k(z) \sqrt{\left(\frac{du}{dz}\right)^{2} + \left(\frac{dv}{dz}\right)^{2}}$		0)	
	$k(z)\frac{db(z)}{dz}\Big _{z=z_0}=0.$	(1	1)	が変われる。
z ₀ is the surface retion (11) means that	$b(z) \longrightarrow 0$, oughness parameter.		2)	
underlying surface.	and and energy	loes not penetrate	the	
A scheme for solving case. First, the ditions are introduced		en for the general and the desired fur	nc=	
		٤ (1:	 ນ ີ້	
	B) A(2) = V,) B(37 ·	11	4-32
Card 4/22	$\eta = V_g \int_{z_g} \frac{dz}{k(z)} = \frac{2\omega_g}{V_g} \int_{z_g} \frac{d}{\beta(z)}$ $\beta(z) = \frac{2\omega_g}{V_g^2} k(z),$	<u>ग</u> ं) · · · · · · · · · · · · · · · · · · ·	

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	$\Phi(\eta) = \frac{c_0^{\frac{1}{2}}}{V^2}b(\eta).$	•	(16)		
			الشدا		
Then, instead of equations tions (7), (8), (11), and and	(1), (3), and the (12), we get $\frac{(\eta)}{\beta} - i\beta(\eta)O(\eta) = 0,$	boundary	(17)		
$\frac{8d^2\Phi}{(1-d\eta^2)}$	$\frac{\eta}{2} - \Phi^2(\eta) + E(\eta) = 0,$		(18)		
Para de la gradante de la company de la comp	$O(\eta) \stackrel{\longrightarrow}{\longrightarrow} 0$	1.04 to	(19) (20)		
	$\begin{array}{c c} \Phi(\eta) & \longrightarrow & 0, \\ \hline \frac{d\Phi(\eta)}{d\eta} & & \longrightarrow & 0, \\ \hline \vdots & & & & & & \\ \end{array}$	4.4 4.4 4.4	(21)		-
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$ \frac{\overline{O}(\eta) = 1 - u_0(\eta) - iv_0(\eta),}{\overline{E}(\eta) \stackrel{?}{=} \left(\frac{du_0}{d\eta}\right)^2 + \left(\frac{dv_0}{d\eta}\right)^2 - s_1\beta^2(\eta) \left[\frac{dT}{dx} + \gamma_\rho\right] = 1. $		2 · 5	
$=\left(\frac{du_0}{d\eta}\right)^2+\left(\frac{dv_0}{d\eta}\right)^2+s_2^2\beta(\eta)P(z), \tag{24}$			
$P(z) = -\alpha c_{\rho} \rho k(z) \left[\frac{dT}{dz} + \gamma_{\rho} \right], \qquad (25)$	•	,	
$s = \frac{\alpha_1}{V \overline{c_0}}, \tag{26}$	•))	
$s_1 = \frac{aR}{4\omega_2^2 T},$ $s_2 = \frac{8}{2\omega_2 c_\rho \rho T V_2^2}.$ (27)			
On the basis of (4), (5), (9), and (10), we find that			
	•	:	<u></u>
$\beta(\eta) = m_0 \sqrt{E(\eta)} e^{i \left(\sqrt{\delta(\eta)} d\eta\right)} $ (29)			<u>.</u>
Card 6/22			

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	$m_0 = \frac{2\omega_1 v z_0}{v_0 \sqrt{1 + \frac{v z_0}{L}}}, \qquad m_0 \approx \frac{2\omega_1 v z_0}{v_0}, \qquad (30)$		
	or zo << h. where		
	or z _Q << L, where $L = \frac{U_0}{\frac{g}{T} \cdot \frac{P_0}{c_p \rho}}$ is the height of the		
11.			
8	orface boundary sublayer, according to Obukhov and Monin.		
	I REPRESTICATION to moutant	1	1 : 1
	stratification is neutral, when L =, (30) becomes exact.		
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v	nich is not in a state of equilibrium, the system of equa-		
v t	nich is not in a state of equilibrium, the system of equa- lons, in dimensionless form, contains only the two parameters mo and s; (or s2), and universal constants.		
t e W	sich is not in a state of equilibrium, the system of equa- lons, in dimensionless form, contains only the two parameters m_0 and s_1 (or s_2), and universal constants. Len the state of the atmosphere is neutral $(P(z) \equiv 0)$, the state depends on only one parameter m_0 which can be		The second of the second of the second
t e W	nich is not in a state of equilibrium, the system of equa- lons, in dimensionless form, contains only the two parameters mo and s; (or s2), and universal constants.		
t e W	sich is not in a state of equilibrium, the system of equations, in dimensionless form, contains only the two parameters m_0 and s_1 (or s_2), and universal constants. Len the state of the atmosphere is neutral $(P(z) \equiv 0)$, the state depends on only one parameter m_0 which can be expressed the Rossby parameter		
t e W	sich is not in a state of equilibrium, the system of equa- lons, in dimensionless form, contains only the two parameters m_0 and s_1 (or s_2), and universal constants. Len the state of the atmosphere is neutral $(P(z) \equiv 0)$, the state depends on only one parameter m_0 which can be		
t e W	sich is not in a state of equilibrium, the system of equations, in dimensionless form, contains only the two parameters m_0 and s_1 (or s_2), and universal constants. Len the state of the atmosphere is neutral $(P(z) \equiv 0)$, the state depends on only one parameter m_0 which can be expressed the Rossby parameter		

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the	1) An ap	proximate ;	profile of	the turbu	be written	r β(η)	6	
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	makin 5) A new using	use of E profile β the given	(n) and bou (n) is dete profile m ₀	ined by fondary cond rmined by and profi	ormula (18) litions (21) formula (29 lles •(n) ar	-(22);		我們是一次 2
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Thus, equation (29)	"is replaced	hae				6
ands, equation (29)	- Is replaced					
	$v \in \mathbb{R}^{n}$	$\frac{1}{(\eta)} e^{-\frac{1}{2} \mathbb{E}(\eta)^{\frac{1}{4}} d\eta}$		(34)		
•	$\beta(\eta) = m_0 \sqrt{E}$	(η) e b		ر الم		
Reducing the linea can seek the desir	r boundary pred function ((η) in the	corm proble	me, one		
	•					
	$Q(\eta) = Q_1(\eta) -$	$\frac{G_1(\eta_{II})}{G_2(\eta_{II})}G_2(\eta).$		(35)		1
ing grand to keep ang			-44an (27)	with the		
where $G_1(\eta)$ and G_2 boundary condition	ß .					
	$ Q_1(\eta) _{\eta=0}=1,$	$\left.\frac{dG_1(\eta)}{d\eta}\right _{\eta=0}=0,$	<u>;</u>	(36)		
	$G_{\alpha}(n)$ = 0.	$\frac{dO_2(\eta)}{d\eta}\bigg _{\eta=0}=1,$	1	(37)		
	27.01 1980	<i>a</i> η η=0	•	. (5) (•	
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$ \begin{vmatrix} O_1(\eta) = A(\eta) + lB(\eta) \\ O_2(\eta) = C(\eta) + lD(\eta) \end{vmatrix} $	(38)	
and of (17), (36), and (37) $\frac{d^{2}A(\eta)}{d\eta^{2}} = -\beta(\eta)B(\eta)$ $\frac{d^{2}B(\eta)}{d\eta^{2}} = \beta(\eta)A(\eta)$ $\frac{d^{2}C(\eta)}{d\eta^{2}} = -\beta(\eta)D(\eta)$ $\frac{d^{2}D(\eta)}{d\eta^{2}} = \beta(\eta)C(\eta)$ $A(\eta) _{\eta=0} = 1, B(\eta) _{\eta=0} = 0$ $\frac{dA(\eta)}{d\eta} _{\eta=0} = 0, \frac{dB(\eta)}{d\eta} _{\eta=0} = 0$ $C(\eta) _{\eta=0} = 0, D(\eta) _{\eta=0} = 0$ $C(\eta) _{\eta=0} = 1, \frac{dD(\eta)}{d\eta} _{\eta=0} = 0$ components $u_{0}(\eta)$ and $v_{0}(\eta)$	(39)	

ACC NR. AT60215	Ç O					
system (39)-	$U_{0}(\eta) = 1 - A$ $V_{0}(\eta) = -B(\eta)$ $L(\eta_{H}) = \frac{A}{L(\eta_{H})}$ hod was used (40) with most	$(\eta) + L(\eta_{II})C(\eta) - \overline{L}(\eta_{II})D(\eta) + \overline{L}(\eta_{II})D(\eta) + \overline{L}(\eta_{II})D(\eta_{II}) + B(\eta_{II})D(\eta_{II})^2 + D(\eta_{II})^2 - C(\eta_{II})^2 + D(\eta_{II})^2$ for numerical diffed coefficient order inclusive	(\(\eta_{ii}\)) (\(\eta_{ii}\)) integrat ents in vere ta	ion of th which dia ken into	!-	
ferences up t account. Thi determining n derivatives w	s permitted a ot only the b hich determin	attaining quite velocity compon ne the vertical	ents, bu	t their s of char	•	
ferences up t account. Thi determining n derivatives w acteristics o parutively sm	s permitted a ot only the hich determin f turbulence all number of	attaining quite	ents, bu profile d (z) v everal to	t their s of char ith a com	·-	
ferences up t account. Thi determining n derivatives w acteristics o parutively sm	s permitted a ot only the hich determin f turbulence all number of	attaining quite relocity compon ne the vertical k(z), b(z), an f iterations (s	ents, bu profile d (z) v everal to	t their s of char ith a com	·-	

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                                A'_{j+1} = A'_{j} - h \mathcal{W}_{1}(\beta_{j}A_{j})
                                 B'_{j+1} = B'_j + h W_1(\beta_j A_j)
                                A_{j+1} = A_j + hA'_j - h^2 W_2(\beta_j B_j)
B_{j+1} = B_j + hB'_j + h^2 W_2(\beta_j A_j)
  and similar formulas for C, D, C', and D'.
                                                                         The following
 notation is used here:
                W_1(f_j) = \frac{1}{60480} [198721f_j - 447288f_{j-1} + 705549f_{j-2} - 447288f_{j-1}]
               -688256f_{j-2}+407139f_{j-4}-134472f_{j-6}+19087f_{j-6}
                W_2(f_j) = \frac{1}{120960} \left[ 139849 f_j - 243594 f_{j-1} + 369399 f_{j-2} - \right]
                 -354188f_{j-3}+207495f_{j-4}-68106f_{j-5}+9625f_{j-6}
In order to determine the initial six values of the desired
functions, it is assumed that the forces of turbulent friction
noticeably overlap the effect of the Coriolis force in the surface boundary sublayer of the air, and the latter can be
taken into consideration approximately in the layer 0 < n < 6h, and making use of (17); (36)—(37);
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	entre de la companya del companya de la companya de la companya del companya de la companya de l	and the same of th	0
	$Q_1(\eta) \approx 1 + i \int_{\delta} \beta(\xi) (\eta - \xi) d\xi$	्राया है जिल्लाहरू इस्त्री के जिल्लाहरू	
	$G_2(\eta) \approx \eta + i \int \beta(\xi)(\eta - \xi) \xi d\xi$		
Representing the f	unction $\beta(\eta)$ by the Lagrand 6) of equispaced net point	nge interpolation nts. the following	
formulas are obtai	ned for computing the fir	st seven (1 = 0,	
1,, 6) initial	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	The state of the s	
	$B_{j} = h^{2}(\vec{\beta} \ \vec{b}_{j}), B'_{j} = h(\vec{\beta} \ \vec{b}_{j})$	(46)	
	$G_{j} = h_{j}, G_{j} = 1$,	
	$D_j = h^2(\overline{\beta} \overline{d}_j), D_j = h^2(\overline{\beta} \overline{d}_j)$		
	•		
		•	
		•	

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where B is	the column vecto	T					
		T 70 T	1.	•		•	
		βι	r,				
	7	· β ₃ ,		(A)	·.		
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1		'. ρ.]	•			٠.	1
and h. h.		4					
and D'.	, $\vec{\mathbf{d}}_{\mathbf{j}}$, $\vec{\mathbf{d}}_{\mathbf{j}}$ ' are th	e j-th rows of	f matrices E	$B', \overline{D}, \overline{D}$		•	
After compu	ting the first s	ovan nointe b					
Turther com	outations are car	rried out with	formulas (421	• •		
I THE AUTHOR (g a sufficient not the functions	L and L by fo	rmulas (42)	for the	- s ¹		;
Tran Prab !	= N (n _H = Nh), their derivative	the values of	the sweets				
1,, N)	oy formulas (41)	e ere ronna W	bornes ul	()		*.	· .
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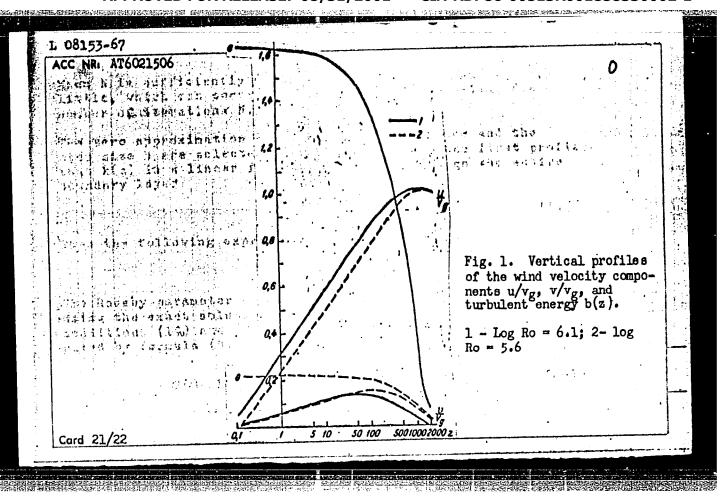
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little,	is sufficien which can so fiteration	tly large, there as a crist.	e values of terion for s	L _H and L _H electing t	yary he	0
step si	ce h are sel c) is a line	ion for the trected. It is ar function or	assumed for	the first	profile	
1	•	$k\left(z\right) =$ ×1	J.Z.		(47)	
Then th	following	expression is	_	r Bji		
		$\beta_j = \frac{x^2}{m_0 Ro^2} \epsilon$		•	(48)	
condition	le exact soli	r used in formution of the e (20), where t	equation of	motion (17	1 + 1 + 1	
		$-u_{\sigma}(\eta)-lv_{\sigma}(\eta)=0$	$K_0\left(\frac{2}{\pi}\sqrt{m_0t}e^{\frac{t^2}{2m_0R}}\right)$	ō ¹)	(49)	
	and the second of		$K_0\left(\frac{2}{\pi}\sqrt{m_0 l}\right)$	• •	1437	

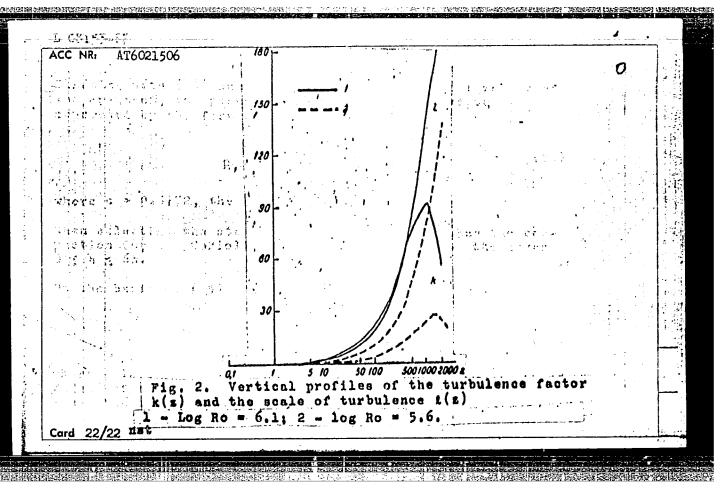
Starting with the argument, connected by t	(49) and making use of K_0 for the parameters Ro and m_0 are he formula	f small valu	les of	0	
Where a = 0.57	Roæ $\frac{\sqrt{\frac{n^2}{4} + \left(2c + \ln \frac{m_0}{n^2}\right)^2}}{m_0}$, the Euler constant.		(50)		
When selecting	the step size h, it is assum Coriolis force is very smal	ed that the 1.in the 1.	cor=	- Takkeria, 8478-478-178-17	-72-7
	$\delta = \int_{0}^{\epsilon_{A}} \beta(\xi) \xi d\xi$		(51)		
where & is a sm values of & dep (48), the followard 18/22	all number on the order of 10 and on the required accuracy. Wing transcendental equation	Using (51 is obtained	Actual) and for		

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determining h:	- , •.	. 0	
$e^{\frac{6x^2h}{m_0Ro}} \left[\frac{6x^2h}{m_0Ro} - 1 \right] = \frac{x^2b}{m_0} - 1$	(52)		
Thus, the order of computation is as follows:	• :		1
1) The value of Ro is determined for the given value of the parameter m ₀ , then the step size h by (50) 2) The zero profile A ₄ is computed by formula (48)	,		
3) The first seven values of Aj, Aj', etc., are control puted by formulas (46);	on-		
4) The remaining values of A for j = 7,, N are mined by formula (43);			
5) The values of speeds $u_0(\eta)$, $v_0(\eta)$, and their detrives at all points η_1 are computed by formulae then the function $\varepsilon(\eta)$ by (33);	eriva- s (41),		
6) A new profile of the turbulence factor $\beta(\eta)$ is mined by formula (34). If $\beta(\eta)$ differs notice	ably		
from its preceding value, all operations are restarting with step 3).	opeated,		
When the first profile $\beta(n)$ is computed, the formulas	given	<u>J</u> .	1
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here can	be used to de layer as fund	etermine o	ther charact	eristics o nless heig	f the	0	
Their der	endence on th	ne real he:	ight z can b	e determin	ed by		
the formi	ıla				·		1
	2	$z=z_0\Big[1+\mathrm{Ro}_{c}$	$\left[\beta(n)dn\right]$		(53)		
•	· ·	• • • • • • • • • • • • • • • • • • • •	J 1 3 1/ ** J 1 *				
		L c	5				1 1
This meth	od was tested	l on an M-2	20 computer :	for differ	ent		
required person	od was tested the Rossby p to achieve co	l on an M-2 parameter; invergence ligs. 1 and	20 computer : 5-7 approx: of \$(\eta) with	imations we	ere	(1) (72.12 (1) (72.12	The state of the s
required several p	the Rossby p to achieve co ercent (see p and 1 table.	on an M-2 parameter; onvergence 'igs. 1 and W.A. No. 50	20 computer n 5-7 approx: of β(η) with 1 2). Orig. a ; ATD Report 11	imations we an accurate has: 2	ere acy of g figures,	(d) (cène	
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SOURCE CODE: UR/0362/66/002/009/0920/0927

AUTHOR: Vager, B. G.

ORG: Main Geophysical Observatory (Glavnaya geofizicheskaya observatoriya)

TITLE: Effect of turbulent diffusion in a semi-empirical model of the lower

atmosphere

SOURCE: AN SSSR. Izvestiya. Fizika atmosfery i okeana, v. 2, no. 9, 1966, 920-

927

TOPIC TAGS: lower atmosphere, atmospheric turbulence, atmospheric model,

atmospheric diffusion, energy diffusion, turbulent energy

ABSTRACT: The author investigated a semi-emphirical model of turbulent transfer in the lower atmosphere proposed by S. S. Zilitinkevich and D. D. Laykhtman. A numerical solution of the problem is given, taking into consideration the effect of turbulent energy diffusion. It is shown that the effect plays an important role in unstable atmospheric stratification. The author thanks. S. S. Zilitinkevich for his help and valuable advice. Orig. art. has: 4 figures, 23 formulas and 1 table. [Based on author's abstract] SUB CODE: 04/SUBM DATE:22Apr66/ORIG REF: 009/Cord 1/1 OTH REF: 001/ UDC: 551.551.8

sov/28-59-2-14/26 25(5) Rabinovich, P.M., Khrisanfov, G.A., (Moscow) Tager, L.A. AUTHORS:

Moscow) and Shitikov, A.M., (Leningrad); Engineers.

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standartov "Sistema chertezhnogo khozyaystva")

Standartizatsiya, 1959, Nr 2, pp 43-47 (USSR) PERIODICAL:

This article contains suggestions by four authors for lay-ABSTRACT:

out standards now being revised. Different modifications to the preparation of working drawings, their registration

and their storage, are proposed. There are 2 tables.

ASSOCIATION: TSNIITMASH; VNII.

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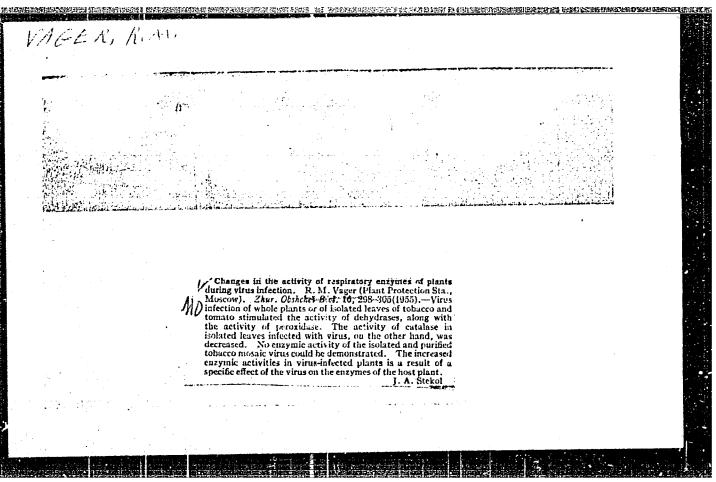
for the Degree of Candidate in Biological Sciences).

SO: Vechernaya Moskva January-December 1952

"Stollar Wilting of Potatoes", R.M. Tiger, Moscow Sta, All-Union Inst of Plant Protection

Mikrobiological, Vol 22, No 2, pp 198-202.

Stollar (caused by H. obsolatus) is entirely distinct from fusariosis and independent
of secondary infection with the latter disease. In combatting potato wilting, one must
pay primary attention to stollar. In the experiments described, infection with
H. obsolatus was carried out by using insects as transmitters or by applying the method
of granting.



USSR/Virology - Plant Viruses.

Ε.

·· 人民自治學助和 萨里克萨斯斯斯氏试图是经验

Abs Jour

: Ref Zhur - Biol., No 19, 1958, 85780

Author

: Vager, R.M.

Inst Title

: The Production of Specific Serum Against the Mosaic Virus

of Winter Wheat.

Orig Pub

: Dokl. VASKhNIL, 1957, No 12, 20-21

Abstract

: Serum was prepared against the virus. The disease is transmitted by cicadas and is classified with the plant diseases known as the yellows. The total amount of injected antigen comprised 59.6 mg in doses of 2.5 to 6 ml of liquid. The serum produced a reaction only with the

juice of sick plants in a dilution of 1:8.

Card 1/1

- 4 -

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Using ultraviolet spectrophotometry for the diagnosis of virus diseases in plants. Vop. virus. 8 no.1:91-94 Ja-F163.

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(ULTRAVIOLET RAYS)

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(CARDIOVASCULAR SYSTEM—DISEASES)
(DISAVILITY EVALUATION)

A.S. 人名 新华 医四角 第 甲基酚 医结肠炎 医结节 医抗性极神经血胆固醇 的复数

KOMOR, Karoly, dr.; SZECSENYI, Nagy L., dr.; VAGFALWY, Ilona, dr.

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(MYXEDEMA diag)
(PITUITARY GLAND dis)
(THYROTROPIN pharmacol)
(IODINE radioactive)

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VAGEROV, V.S.; FARTUKOV, M.M.; CHIRVA, G.I.; SHCHAVELEVA, A.P.

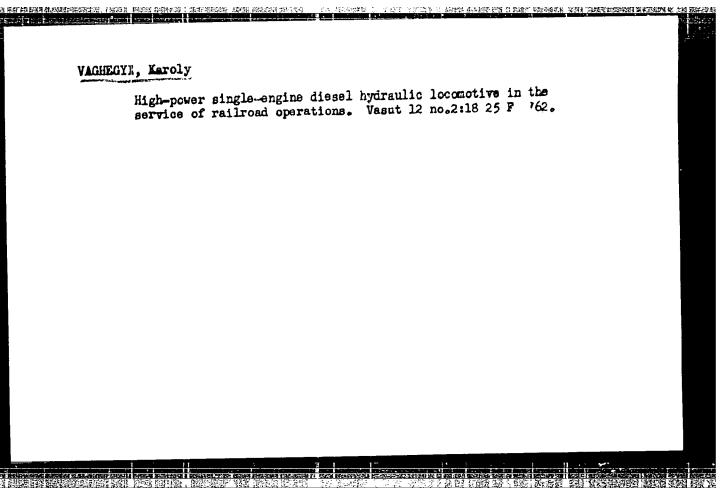
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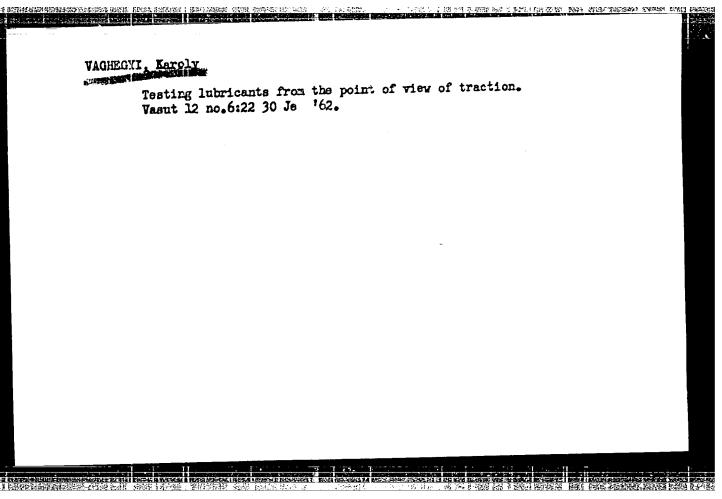
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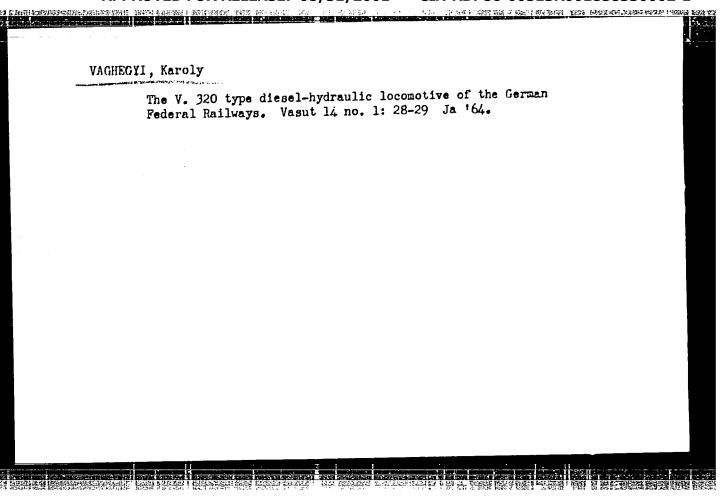
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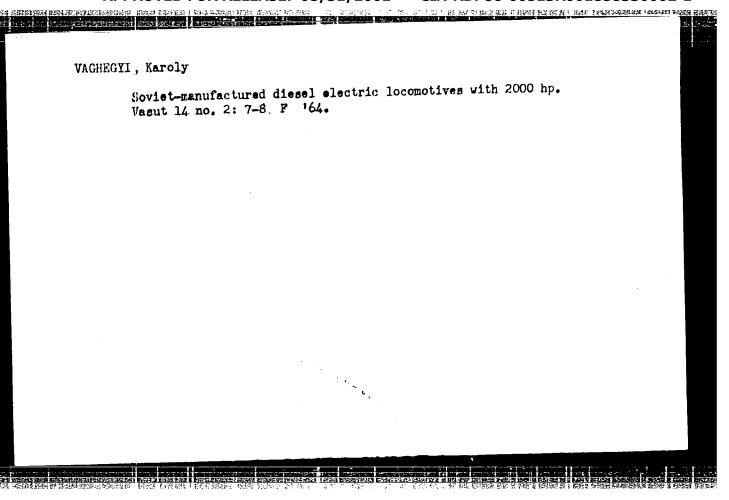
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VACHY, Antal

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1. Diesel-technikus.

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Budapest, English Ald Balance Company to the company of the pages 66-69.

Abstract: (Authors' English summary modified) The bactericidal effect of a weak aqueous solution of shoot-endeapyres become (Onlight: Op) - phenomerrorum (in, H. I) or short mode endeapyres because of the method of phenomers of the contract with it. When larger quantities were introduced, however, (i.e. for rinsing the abdominal cavity) He poisoning developed. Following the contract of the contr

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FELKAI, Ferenc, Dr., and VAGHY, Tamas, Dr., Assistant Professors, Chair and Clinic for Surgery and Ophthalmology at the University for Veternary Sciences (Allatorvostudomanyi Egyetem Sebeszeti es Szeneszeti Tanszeke es Klinikaja)[location not given](Head: KOVACS, Andras B., Dr., Professor, Candidate of Veterinary Sciences).

"Some Instances of the Application of Trypsin Wound Powder"

Budapest, Magyar Allatorvosok Lapja, Vol 21, No 5, May 1966, pp 231-235.

Abstract: Twenty-six cases illustrating the uses of Trypsin wound powder, containing 0.25 g. trypsin, local anesthetic, stabilizer, and glycocoll in 10-g. shaker-type jars, were described. The experiences were generally favorable, confirming reports in the literature regarding the performance of trypsin-containing wound powders. It was especially effective in the treatment of abscesses and fistulas. No allergenic reactions were noted. The powder should be administered every 6-8 hours for about 2-3 days. It does not serve as a substitute for medical or surgical procedures, but it supplements them. 29 references, including 8 Hungarian, 4 German, and 17 Western.

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VACHY, Tamas, Dr. MESZAROS, Janos, Dr.; Voterinary Medical University, Department of Surgery and Ophthalmology, and Clinic (chairman: B., KOVACS, Andras, Dr., professor, cand. of vet. sci.) and Department of Pathological Anatomy (chairman: KARDEVAN, Andor, Dr., docent) (Allatorvostudomanyi Egyetem, Sebeszeti es Szemeszeti Tanszek es Klinika, es Korbonctani Tanszek).

"Intermittent Lameness in a Horse Caused by Thrombosis."

Budapest, Magyar Allatorvosok Lapja, Vol 21, No 10, Oct 66, pages 461-463.

Abstract: [Authors' English summary modified] On the basis of the clinical symptoms and of the results of rectal and other complementary examinations (pCO2determination of the venous blood), the presence of a thrombi was diagnosed in the quadrifurcation of the aorta as well as in the pelvic and iliac arteries. The animal received no treatment because of the poor prognosis. In the course of dissection of the animal, large white and mixed thrombi were found in the above mentioned vessels which filled up the lumen to about three-fourth of its volume. It is suggested by the authors that the pathological process originated most probably from an unknown injury to the intima. The post mortem examination revealed that the development of the thrombosis was started in the right iliac artery. Chondrous islands originating from metaplasia were also found at several places of the organized areas. 8 Hungarian, 15 Western references.

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"Economy in Road Planning; Remarks on Istvan Czuni's Study", P. 104, (KOZLEKEDESTUDOMANYI SZEMLE, Vol. 4, No. 3, Mar. 1954, Budapest, Hungary)

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Impressions from travel in the German Democratic Republic, p. 369, MELYEPITESTUDOMANYI SZEMLE (Kozlekedesi Kiado) Budapest, Vol. 6, No. 7/8, July/Aug. 1956

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